

# Global Ultra-thin Glass Market Size study, by Thickness (

## Abstracts

Global Ultra-thin Glass Market is valued approximately at USD 6.9 billion in 2019 and is anticipated to grow with a healthy growth rate of more than 13.0% over the forecast period 2020-2027. The ultra-thin glass is a high-end glass which is thinner than a human hair strand. The thinner size of the glass is advantageous to use over other materials plastics as it offers superior optical quality, chemical consistency and mechanical resistance. The major factors driving the growth of the market are increasing demand for touch panel display and other electronic products. Increasing demand for electronic devices such as LCEDs, LCDS, OLEDs, laptops, Monitor and smartphones is expected to boost the utilization of flat display panels. As In July 2018, Hongmi Note 5, a new smartphone by Xiaomi was Launched in South Korea. The country uses tempered ultrathin glass of 0.3mm thickness. Along with the smartphones, smartwatches are also becoming popular and are witnessing increased share in the wearables industry. As in 2018, the smartwatch shipment for Apple accounted for 5.5 million units, for Fitbit is was 5.3 million units, and Samsung accounted for 3.2 million units. The increased production of smartphones and smartwatches is likely to augment the market growth. However, critical manufacturing process and huge capital investment impedes the growth of the market over the forecast period of 2020-2027.

The regional analysis of global Ultra-thin Glass market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading/significant region across the world in terms of market share owing to the high penetration of electronics in the region. Whereas, Asia-Pacific is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2020-2027. Factors such as rising electronics manufacturing and increasing manufacturing facilities would create lucrative growth prospects for the Ultra-thin Glass market across Asia-Pacific region.

Major market player included in this report are:

Corning Inc

Asahi Glass

Nippon Electric Glass

SCHOTT AG

Nippon Sheet Glass

China Southern Glass (CSG) Holding

Central Glass Co., Ltd  
Xinyi Glass Holdings Limited  
Changzhou Almaden Co., Ltd  
VON ARDENNE GmbH

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:  
By Thickness:

## Contents

### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2027 (USD Billion)
  - 1.2.1. Ultra-thin Glass Market, by Region, 2018-2027 (USD Billion)
  - 1.2.2. Ultra-thin Glass Market, by Thickness, 2018-2027 (USD Billion)
  - 1.2.3. Ultra-thin Glass Market, by Manufacturing Process, 2018-2027 (USD Billion)
  - 1.2.4. Ultra-thin Glass Market, by Application, 2018-2027 (USD Billion)
  - 1.2.5. Ultra-thin Glass Market, by End-Use Industry, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### **CHAPTER 2. GLOBAL ULTRA-THIN GLASS MARKET DEFINITION AND SCOPE**

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### **CHAPTER 3. GLOBAL ULTRA-THIN GLASS MARKET DYNAMICS**

- 3.1. Ultra-thin Glass Market Impact Analysis (2018-2027)
  - 3.1.1. Market Drivers
  - 3.1.2. Market Challenges
  - 3.1.3. Market Opportunities

### **CHAPTER 4. GLOBAL ULTRA-THIN GLASS MARKET: INDUSTRY ANALYSIS**

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry

- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2017-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL ULTRA-THIN GLASS MARKET, BY THICKNESS**

- 5.1. Market Snapshot
- 5.2. Global Ultra-thin Glass Market by Thickness, Performance - Potential Analysis
- 5.3. Global Ultra-thin Glass Market Estimates & Forecasts by Thickness 2017-2027 (USD Billion)
- 5.4. Ultra-thin Glass Market, Sub Segment Analysis
  - 5.4.1.

## List Of Tables

### LIST OF TABLES

- TABLE 1. Global Ultra-thin Glass market, report scope
- TABLE 2. Global Ultra-thin Glass market estimates & forecasts by Region 2017-2027 (USD Billion)
- TABLE 3. Global Ultra-thin Glass market estimates & forecasts by Thickness 2017-2027 (USD Billion)
- TABLE 4. Global Ultra-thin Glass market estimates & forecasts by Manufacturing Process 2017-2027 (USD Billion)
- TABLE 5. Global Ultra-thin Glass market estimates & forecasts by Application 2017-2027 (USD Billion)
- TABLE 6. Global Ultra-thin Glass market estimates & forecasts by End-Use Industry 2017-2027 (USD Billion)
- TABLE 7. Global Ultra-thin Glass market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 8. Global Ultra-thin Glass market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 9. Global Ultra-thin Glass market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 10. Global Ultra-thin Glass market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 11. Global Ultra-thin Glass market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 12. Global Ultra-thin Glass market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 13. Global Ultra-thin Glass market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 14. Global Ultra-thin Glass market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 15. Global Ultra-thin Glass market by segment, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 16. Global Ultra-thin Glass market by region, estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 17. U.S. Ultra-thin Glass market estimates & forecasts, 2017-2027 (USD Billion)
- TABLE 18. U.S. Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)
- TABLE 19. U.S. Ultra-thin Glass market estimates & forecasts by segment 2017-2027

(USD Billion)

TABLE 20. Canada Ultra-thin Glass market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 21. Canada Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 22. Canada Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 23. UK Ultra-thin Glass market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 24. UK Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 25. UK Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 26. Germany Ultra-thin Glass market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 27. Germany Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 28. Germany Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 29. RoE Ultra-thin Glass market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 30. RoE Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 31. RoE Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 32. China Ultra-thin Glass market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 33. China Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 34. China Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 35. India Ultra-thin Glass market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 36. India Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 37. India Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 38. Japan Ultra-thin Glass market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 39. Japan Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 40. Japan Ultra-thin Glass market estimates & forecasts by segment 2017-2027

(USD Billion)

TABLE 41. RoAPAC Ultra-thin Glass market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 42. RoAPAC Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 43. RoAPAC Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 44. Brazil Ultra-thin Glass market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 45. Brazil Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 46. Brazil Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 47. Mexico Ultra-thin Glass market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 48. Mexico Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 49. Mexico Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 50. RoLA Ultra-thin Glass market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 51. RoLA Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 52. RoLA Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 53. Row Ultra-thin Glass market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 54. Row Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 55. Row Ultra-thin Glass market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 56. List of secondary sources, used in the study of global Ultra-thin Glass market

TABLE 57. List of primary sources, used in the study of global Ultra-thin Glass market

TABLE 58. Years considered for the study

TABLE 59. Exchange rates considered

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Ultra-thin Glass market, research methodology
- FIG 2. Global Ultra-thin Glass market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Ultra-thin Glass market, key trends 2019
- FIG 5. Global Ultra-thin Glass market, growth prospects 2020-2027
- FIG 6. Global Ultra-thin Glass market, porters 5 force model
- FIG 7. Global Ultra-thin Glass market, pest analysis
- FIG 8. Global Ultra-thin Glass market, value chain analysis
- FIG 9. Global Ultra-thin Glass market by segment, 2017 & 2027 (USD Billion)
- FIG 10. Global Ultra-thin Glass market by segment, 2017 & 2027 (USD Billion)
- FIG 11. Global Ultra-thin Glass market by segment, 2017 & 2027 (USD Billion)
- FIG 12. Global Ultra-thin Glass market by segment, 2017 & 2027 (USD Billion)
- FIG 13. Global Ultra-thin Glass market by segment, 2017 & 2027 (USD Billion)
- FIG 14. Global Ultra-thin Glass market, regional snapshot 2017 & 2027
- FIG 15. North America Ultra-thin Glass market 2017 & 2027 (USD Billion)
- FIG 16. Europe Ultra-thin Glass market 2017 & 2027 (USD Billion)
- FIG 17. Asia pacific Ultra-thin Glass market 2017 & 2027 (USD Billion)
- FIG 18. Latin America Ultra-thin Glass market 2017 & 2027 (USD Billion)
- FIG 19. Global Ultra-thin Glass market, company market share analysis (2019)

### COMPANIES MENTIONED

Corning Inc  
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Nippon Electric Glass  
SCHOTT AG  
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